

**We claim:**

1. A method for conducting an on-line survey, the method comprising:  
receiving a request for a block of data, the requested block of data comprising  
5 computer-readable instructions for displaying an on-line advertisement, the request  
originating from a computer operated by a user;  
determining whether or not the user has previously been solicited to take the on-  
line survey; and  
adding to the requested block of data, in response to the determining step, further  
10 computer-readable instructions that facilitate invoking a procedure for soliciting the user  
to take the on-line survey.
2. A computer-readable medium having stored thereon computer-executable  
instructions to facilitate performing the method of claim 1.
- 15 3. The method of claim 1,  
wherein the determining step comprises: requesting cookie data from the  
computer; receiving a response to the request; and analyzing the data to determine  
whether it is associated with the on-line survey.
- 20 4. The method of claim 1, wherein the determining step comprises:  
receiving cookie data from the computer; analyzing the cookie data to determine how  
much time has elapsed since the user was previously solicited to take the on-line survey;  
and comparing the elapsed time with a time parameter, wherein the adding step is  
25 performed if the elapsed time is greater than the time parameter.
5. The method of claim 1, further comprising sending the block of data to the  
computer over a computer network.
- 30 6. The method of claim 1, further comprising:

soliciting the user to take the on-line survey, generating cookie data to indicate that the user has been solicited to take the on-line survey; and  
sending the generated cookie data over a computer network to the computer.

5           7.       The method of claim 1, further comprising:  
          executing the added computer-readable instructions, thereby invoking the  
          procedure to perform the steps of:  
          referencing a frequency parameter that indicates how frequently solicitations to  
          take the on-line survey are to be sent to users over a computer network; and  
10           determining whether or not to display a solicitation to take the survey to the user  
          based on the frequency parameter.

          8.       The method of claim 7, wherein the on-line survey is conducted as part of  
          a campaign, wherein the frequency parameter has a value that is at least partially a  
15           function of the amount of time remaining in a campaign, the method further comprising  
          calculating the value of the frequency parameter according to an algorithm that includes  
          the amount of time remaining in the campaign as an input.

          9.       The method of claim 7, wherein the on-line survey is conducted as part of  
20           a campaign, wherein the parameter has a value that is at least partially a function of the  
          amount of time remaining in a campaign, the method further comprising determining the  
          value of the frequency parameter by referencing a look-up table that correlates a plurality  
          of possible times remaining in the campaign with corresponding possible frequency  
          values.

25           10.      The method of claim 1, further comprising carrying out the added  
          computer-readable instructions to invoke the procedure to perform steps comprising:  
          generating a random number;  
          determining whether the random number falls within a range of numbers that  
30           represent the frequency with which users are to be solicited to take the on-line survey;  
          and

displaying a solicitation to take the survey to the user based on the determining step.

11. The method of claim 1, further comprising:

5 displaying a pop-up window in response to the determining step; and  
in response to the user activating a link associated with the pop-up window,  
sending a web page to the computer, the web page comprising questions regarding a  
product or service advertised in the on-line advertisement.

12. The method of claim 1, further comprising:

10 displaying a pop-up window in response to the determining step; and  
in response to the user activating a link associated with the pop-up window,  
sending a web page to the computer, the web page comprising questions regarding a  
product or service that is not advertised in the on-line advertisement.

13. A method for soliciting a user of a computer to take an on-line survey, the  
computer being linked to a computer network and running a browser program, the  
method comprising:

15 receiving a function call indicating that the browser has requested one or more  
20 files comprising an on-line advertisement;  
sending a request to the browser for cookie data regarding previous attempts to  
solicit the user to take the on-line survey;  
receiving a response to the request;  
modifying, based on the response, the one or more requested files so that they  
25 include a reference to a computer-readable instructions for deciding whether or not to  
solicit the user to take the on-line survey; and  
sending the one or more modified files to the browser over the computer network.

14. A computer-readable medium having stored thereon computer-readable  
30 instructions for performing the method of claim 13.

15. The method of claim 13, wherein the one or more requested files comprise computer-readable instructions for displaying the on-line advertisement, and wherein the modifying step further comprises inserting script readable by the browser into the one or more files, the script including instructions for calling a routine that decides whether or not to solicit the user to take the on-line survey based on a frequency parameter, the frequency parameter indicating the probability that users are to be selected to take the on-line survey.

16. The method of claim 15, further comprising:  
10 sending further script to the browser comprising instructions for displaying a pop-up window that, when clicked on by the user, causes the browser to download a web page that includes the on-line survey.

17. A system for conducting an on-line survey, the system comprising:  
15 a client computer for interacting with a user;  
a web server in communication with the client computer;  
a survey logic server in communication with the client computer; and  
computer-readable instructions for:  
requesting a web page to be sent from the web server to the client computer, the  
20 web page including a reference to an on-line advertisement;  
requesting the on-line advertisement to be sent to the client computer so that the on-line advertisement can be displayed on the on the client computer to the user; and  
deciding whether or not to consider sending a solicitation to take the on-line survey from the survey logic server to the client computer based on a stored value  
25 indicating how recently the user has been previously solicited to take the on-line survey.

18. The system of claim 17, wherein the deciding step comprises analyzing cookie data of the client computer to determine how recently the solicitation to take the on-line survey was previously sent to the client computer.

19. The system of claim 17, wherein the survey logic server is in communication with the client computer by way of the web server.

20. The system of claim 18, wherein the deciding step further comprises:  
5 based on the determining step, attaching script to the on-line advertisement, the script being executable by the client computer to call a routine that compares a random number to a range of numbers to determine, based on a frequency parameter, whether to send a solicitation to take the on-line survey to the client computer; and  
sending the on-line advertisement and the script to the client computer.

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21. The system of claim 17, further comprising:  
determining whether the solicitation to take the on-line survey has been recently sent to the computer;

based on the determining step, attaching script to the on-line advertisement, the  
15 script being executable by the client computer to call a routine at the survey logic computer that compares a random number to a range of numbers to determine, based on a frequency parameter, whether to send a solicitation to take the on-line survey to the client computer; and  
sending the on-line advertisement to the client computer.

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22. The system of claim 17, wherein the on-line survey is conducted as part of a campaign, the method further comprising calculating a value of the frequency parameter as a function of how much time has elapsed in the campaign.

23. The system of claim 21, wherein the calculating step is performed according to an algorithm.

24. The system of claim 21, wherein the calculating step is performed by referencing a look-up table.

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25. The system of claim 17, further comprising an ad server for maintaining data for displaying the on-line advertisement.

26. The system of claim 25, wherein the ad server adds computer-readable  
5 instructions for invoking a decision routine to the advertisement data when it is decided that consideration is to be given to sending the solicitation to the computer.

27. The system of claim 26, wherein the survey logic server provides the added computer readable instructions to the ad server.

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